## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	659	175/325	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/18 01:51
L2	480	175/76	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/18 01:51
L3	46	175/83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/18 01:51
L4	466	166/237	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/18 01:51
L5	90	192/67A	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/18 01:51
L6	180	192/48.5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/18 01:51
L7	12	(L1 L2 L3 L4 L5 L6) and (@pd>"20080201")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/18 01:51
L8	140	175/325.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/18 01:52
L9	288	175/76.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/18 01:52

L10	63	175/83.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/18 01:52
L11	0	166/237.ccls	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/18 01:52
L12	414	192/48.5.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/18 01:52
L13	8	(8 9 10 12) and (@pd>"20080201")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/18 01:53
L14	2	(centralizer and drill and steer\$4 and bearing and piston).clm.	US-PGPUB	OR	ON	2008/06/18 01:53
S1	3	("0170750"   "4989679"   "4989679"   "5603386"   "5603386").PN.	US-PGPUB; USPAT	OR	ON	2007/06/07 11:21
S2	3	("20020170750"   "4989679"   "4989679"   "5603386"   "5603386").PN.	US-PGPUB; USPAT	OR	ON	2007/06/07 11:21
S3	19	("1937234"   "2072320"   "3370657"   "3656565"   "3746137"   "3909151"   "4209070"   "4606417"   "4733577"   "4807732").PN. OR ("4989679").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/07 11:25
S4	29	("3298449"   "3595326"   "5220963").PN. OR ("5603386").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/07 11:44
<b>S</b> 5	31	("2065896"   "3007750"   "3007751"   "3370657"   "4284154"   "4386667"   "4408485").PN. OR ("4606417").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/07 12:20
S6	53	stabilizer and (piston with (grease lubricant)) and (drill drilling) and bearing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:56

S7	657	175/325	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:55
S8	466	175/76	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:55
S9	46	175/83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:55
S10	456	166/237	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:55
S11	90	192/67A	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:56
S12	174	192/48.5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:56
S13	29	((centralizer stabilizer) and (piston with (grease lubricant)) and (drill drilling) and bearing) not S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/07 12:57
S14	658	175/325	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/01 18:40
S15	474	175/76	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/01 18:40
S16	46	175/83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/01 18:40

S17	463	166/237	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/01 18:40
S18	90	192/67A	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/01 18:40
S19	178	192/48.5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/01 18:40
S20	20	(S14 S15 S16 S17 S18 S19) and (@pd>"20070607")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/01 18:40

## 6/18/2008 1:55:21 AM

 $C:\ \ Documents\ \ and\ \ Settings\ \ \ dstephenson\ \ \ My\ \ Documents\ \ \ EAST\ \ \ \ workspaces\ \ 10536684.wsp$